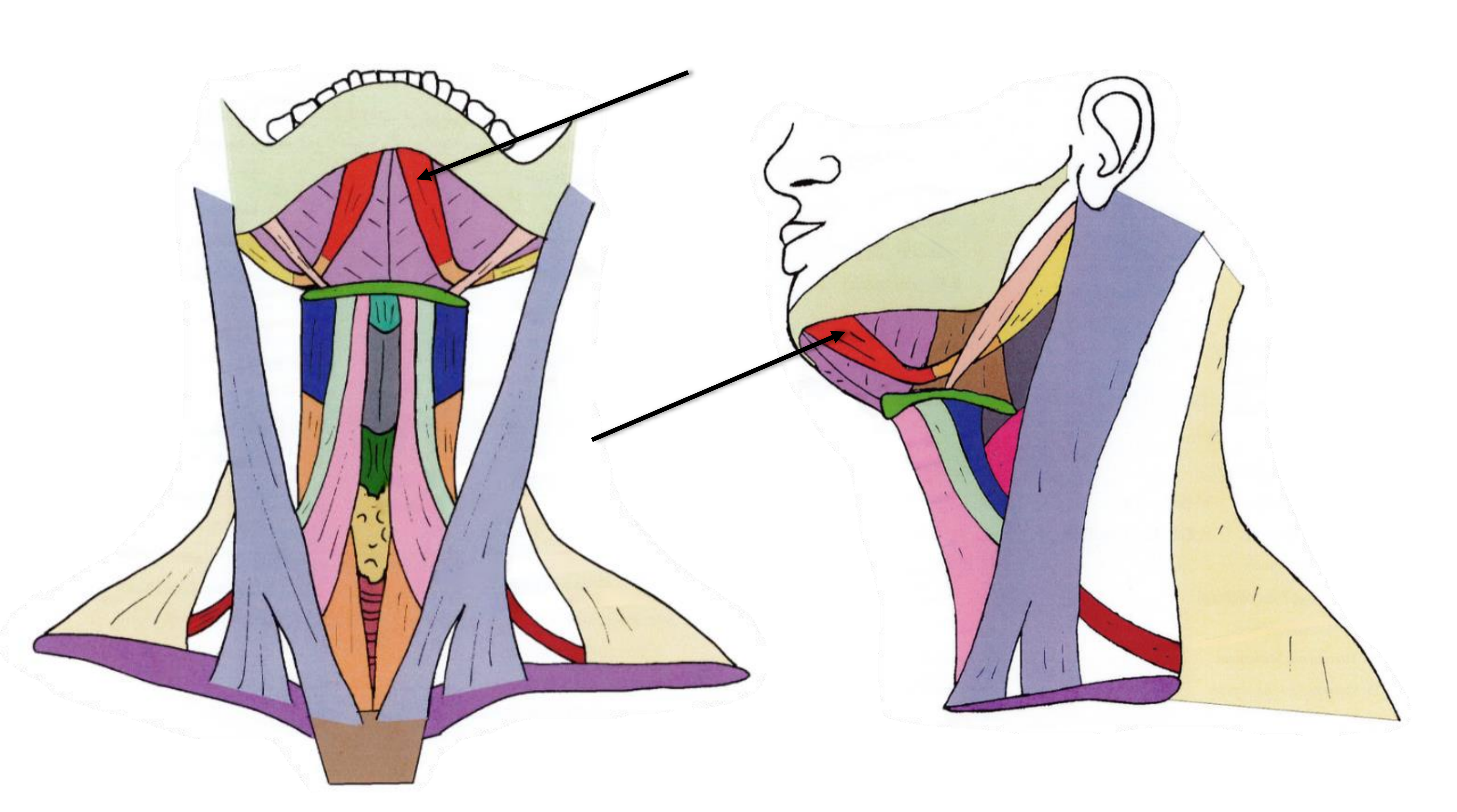
# Supra Hyoid Muscles

Generally elevate the hyoid for swallowing

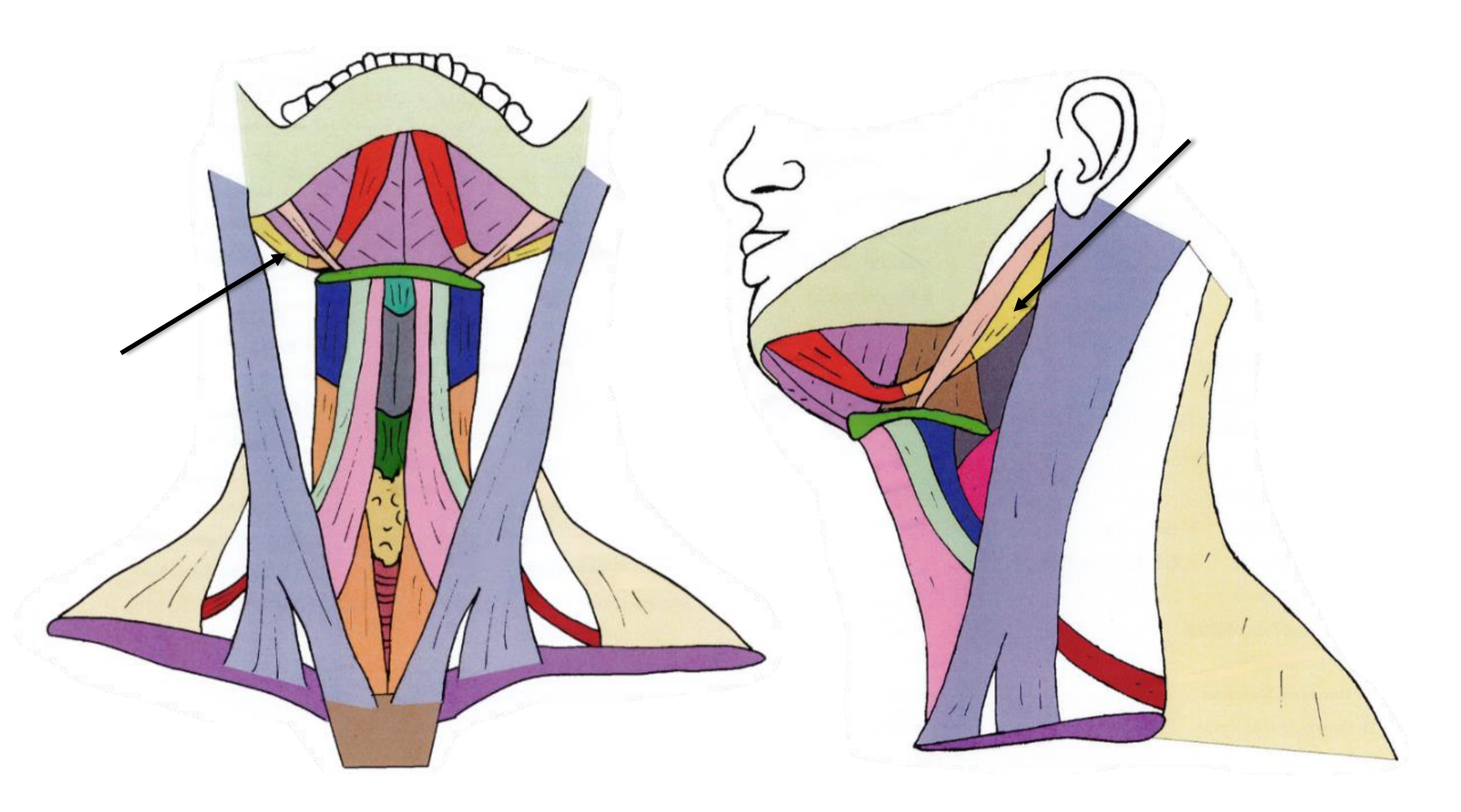


# Anterior Belly of the Digastric

Origin: Tendon of the hyoid

Insertion: Medial symphysis of the mandible

Innervation: CN V - Trigeminal

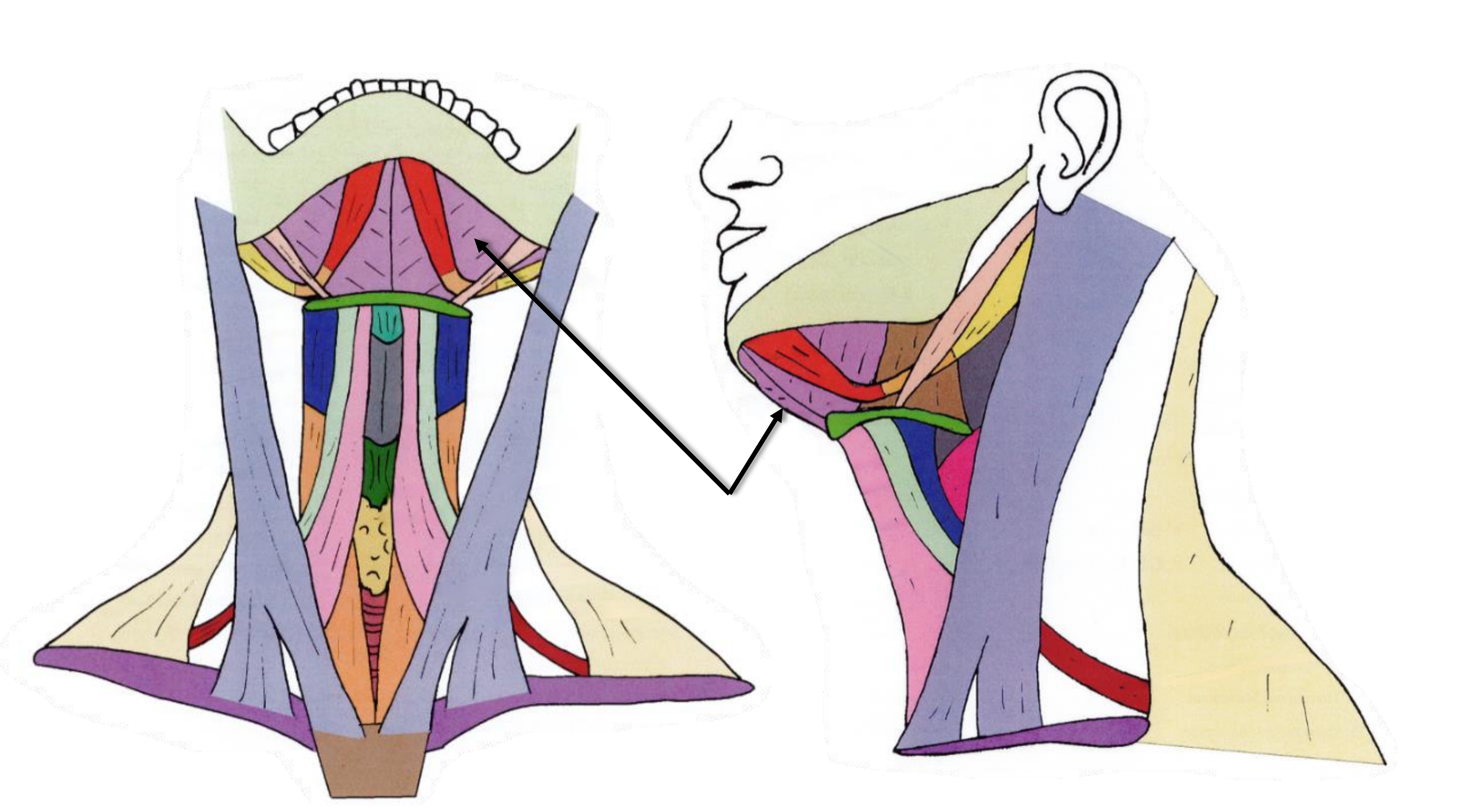


# Posterior Belly of the Digastric

Origin: Mastoid notch (temporal bone)

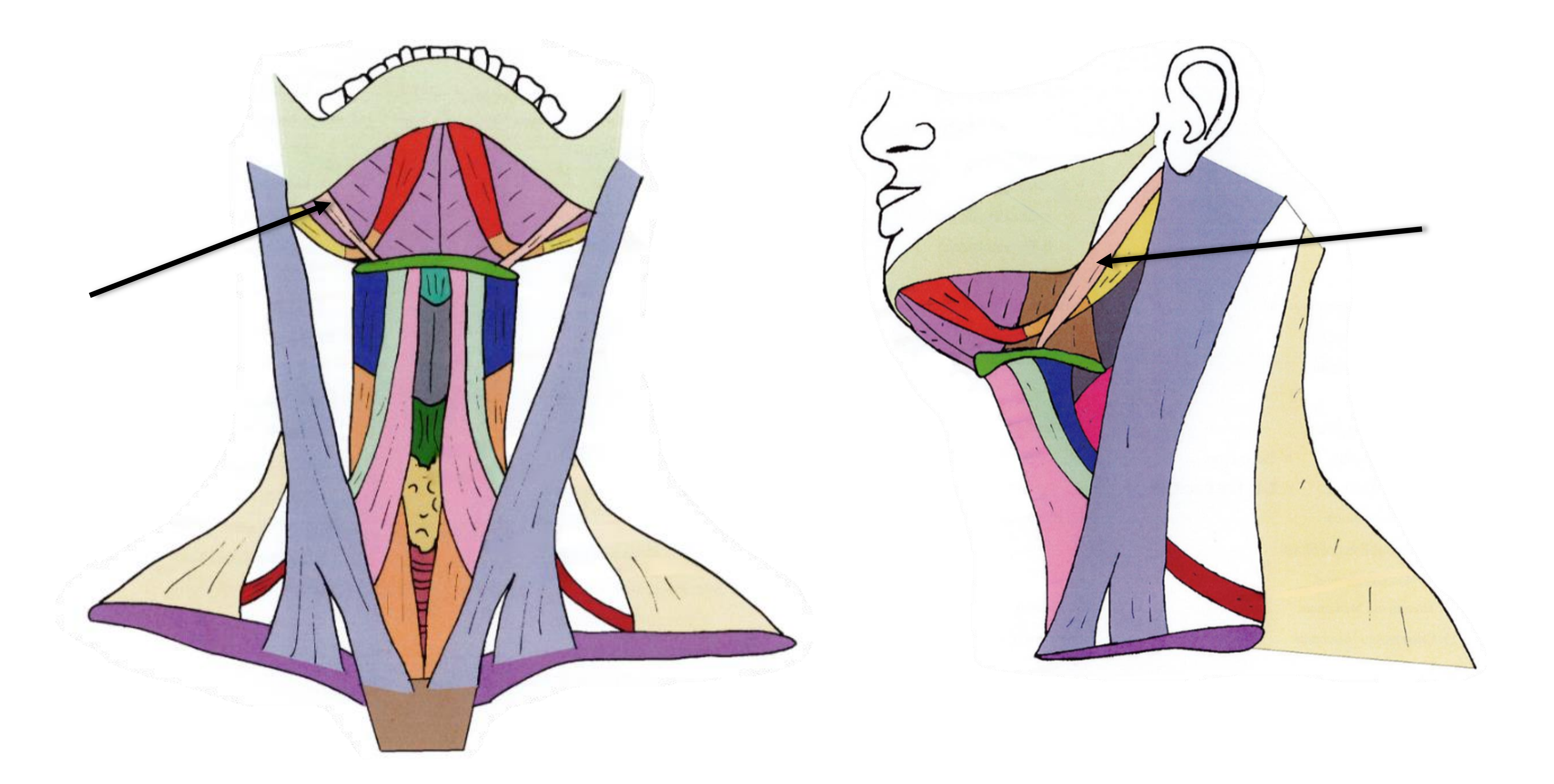
Insertion: Tendon of the hyoid

Innervation: CN VII – Facial



# Mylohyoid

Origin: Mylohyoid line (mandible)
Insertion: United to the other mylohyoid
Innervation: CN V – Trigeminal
*Forms the floor of the mouth



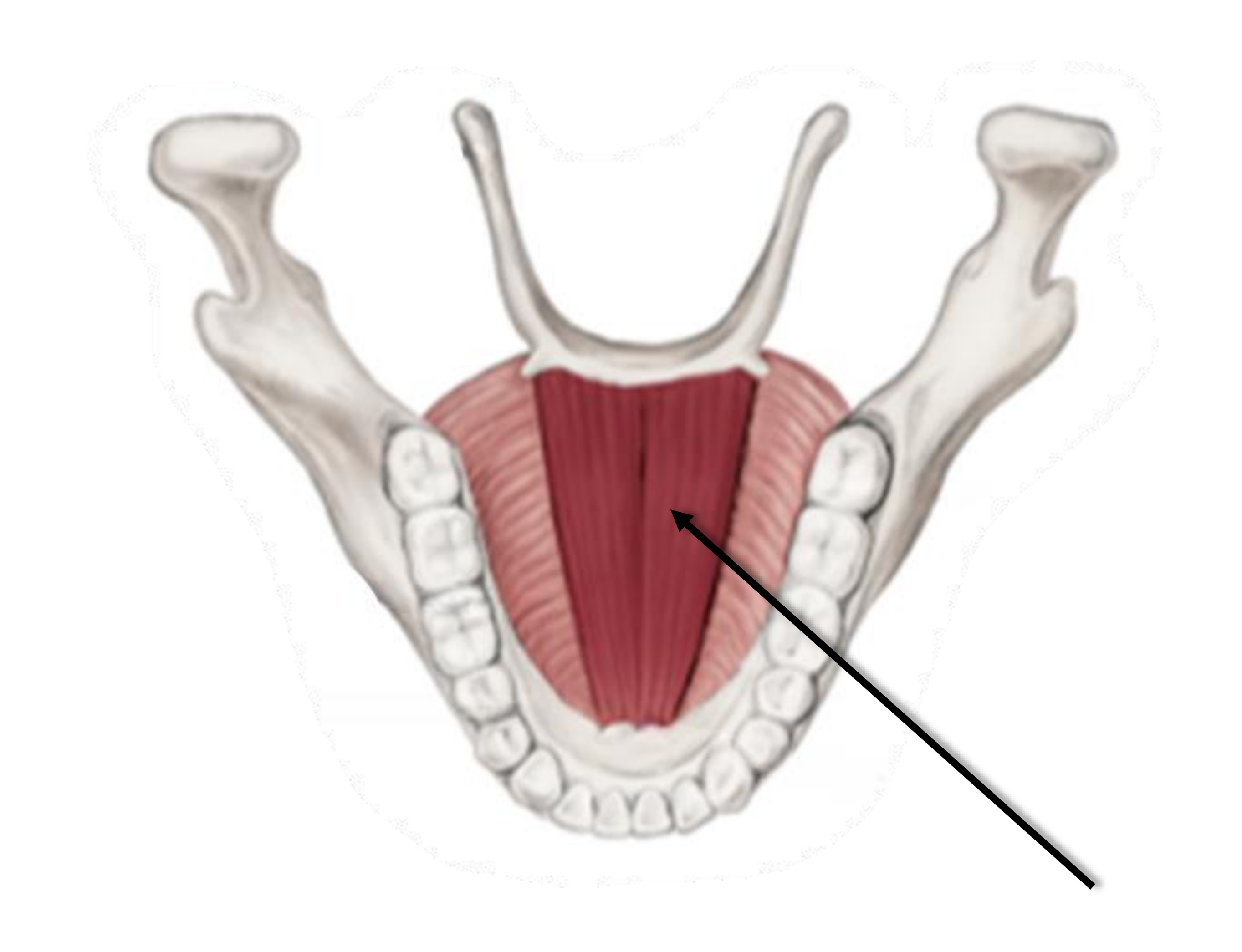
# Stylohyoid

Origin: Styloid process (temporal bone)

Insertion: Hyoid

Innervation: CN VII – Facial

*Elevates the hyoid when swallowing



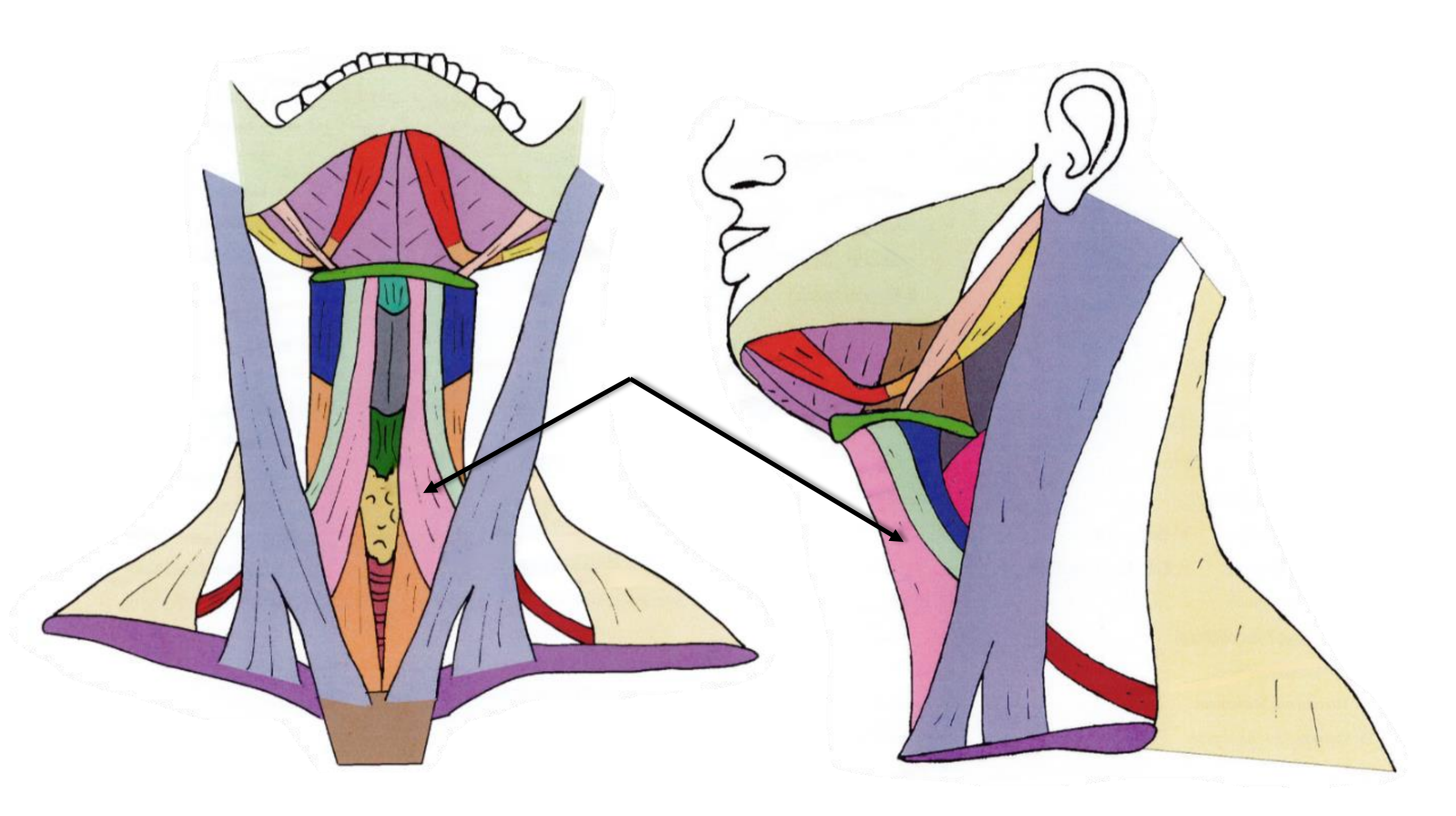
# Geniohyoid

Origin: Genial tubercles (mandible)
Insertion: body of the hyoid
Innervation: CN XII – Hypoglossal
*Forms the floor of the mouth

# Infrahyoid

Generally act to depress the hyoid

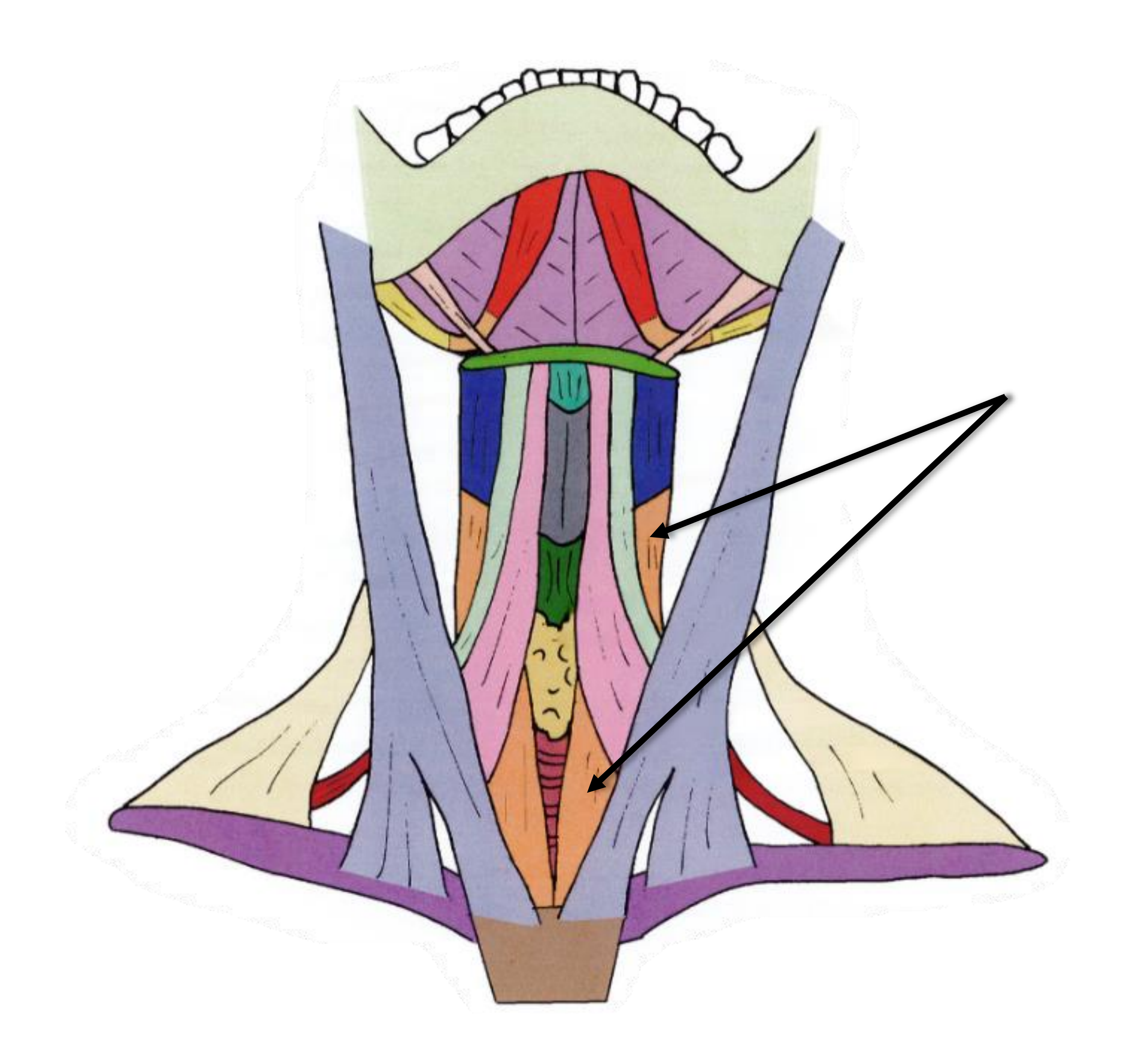
Innervated by cervical nerves, not cranial nerves



# Sternohyoid

Origin: sternum

Insertion: hyoid (body)

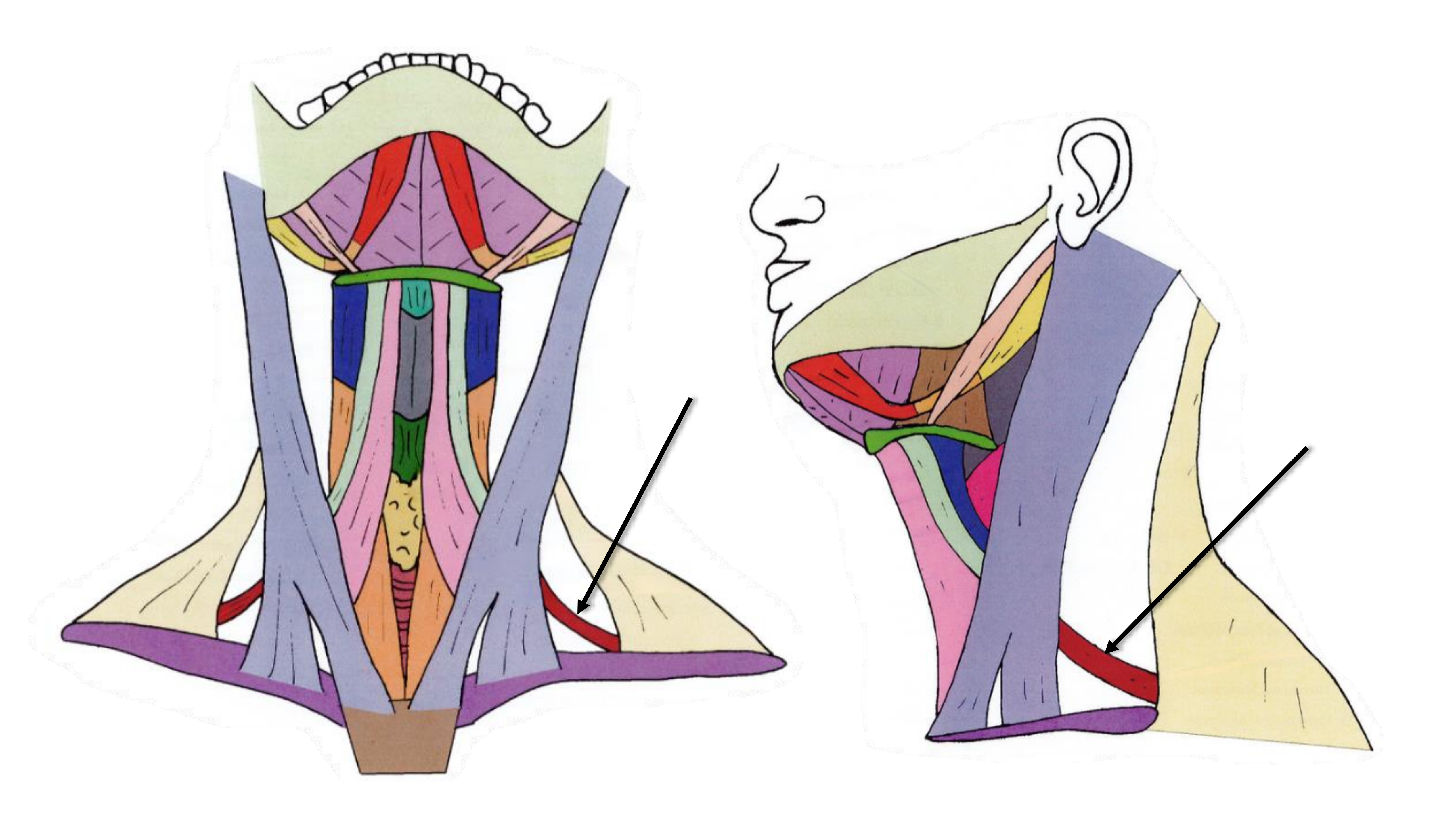


# Sternothyroid

Origin: sternum

Insertion: thyroid cartilage

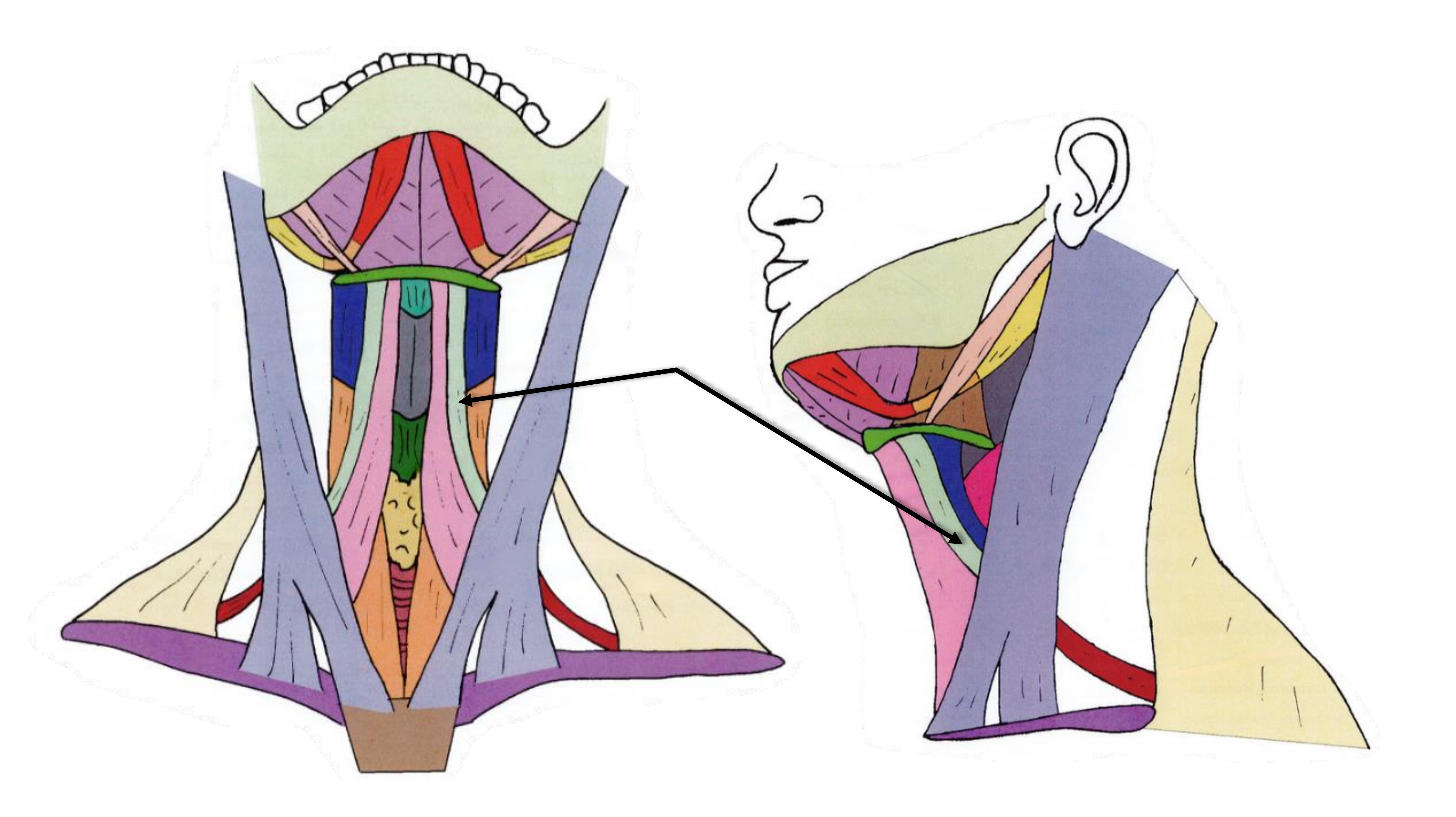
*does not directly depress the hyoid



# Inferior Belly of the Omohyoid

Origin: Scapula

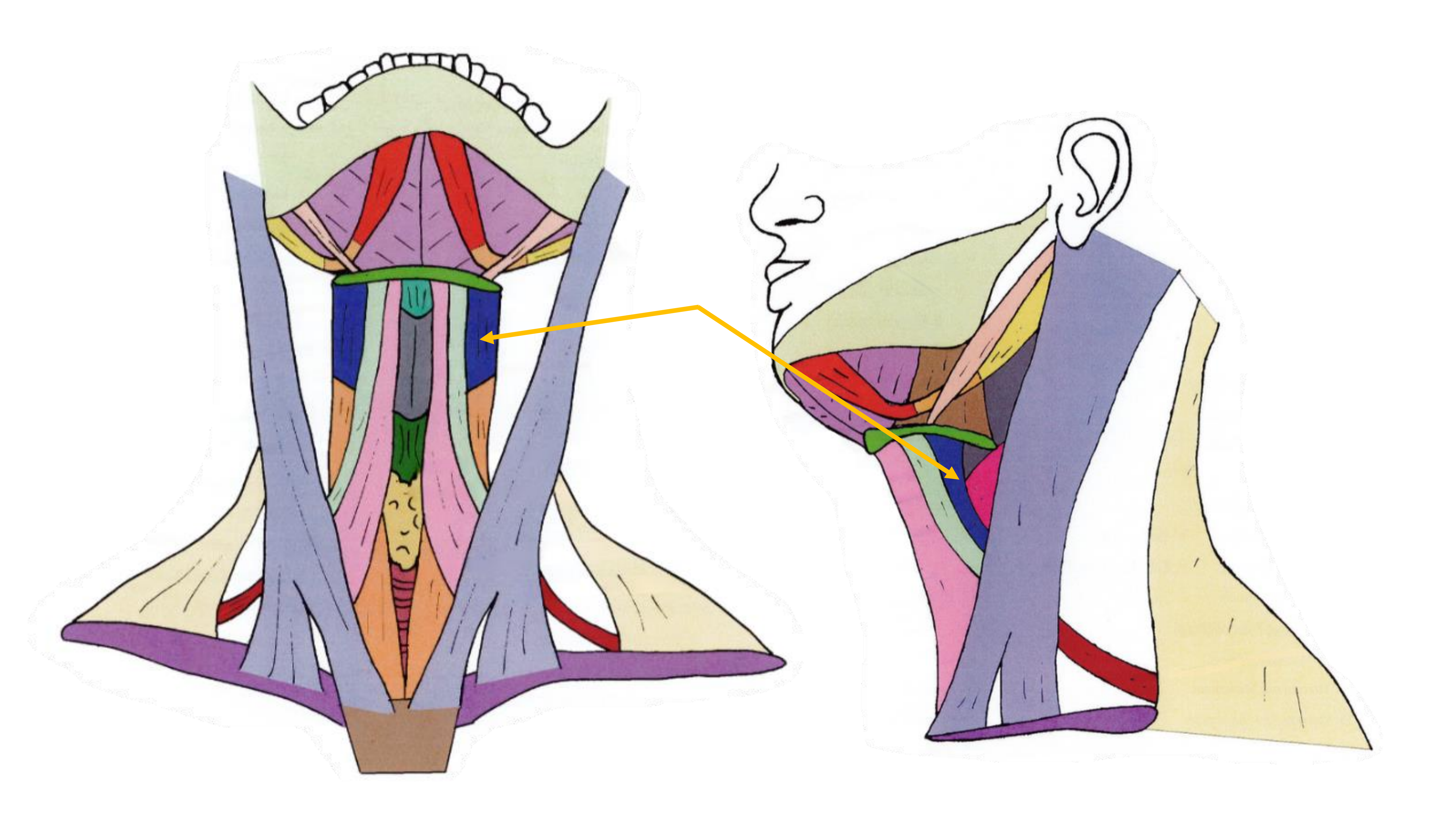
Insertion: Superior belly of the omohyoid



# Superior Belly of the Omohyoid

Origin: Inferior belly of the omohyoid

Insertion: Hyoid



# Thyrohyoid

Origin: Thyroid cartilage

Insertion: Hyoid

Innervation: cervical nerves